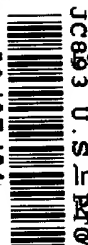


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09/25/01



FORM PTO-1082

81790.0219
Express Mail Label No. EL 713 625 097 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Katsushi NAGABA and Shigeo OHSHIMA

Serial No: Not Assigned

Filed: September 25, 2001

For: Semiconductor Integrated Circuit Device

JC979 U.S. PTO
09/965534

09/25/01

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

CORRESPONDENCE ADDRESS:

☒ Customer Number

000026021



26021

PATENT TRADEMARK OFFICE

Transmitted herewith for filing is the patent application identified above.

☒ 12 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.☒ 31 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.☒ An assignment of the invention to KABUSHIKI KAISHA TOSHIBA ☒ is enclosed ☐ will follow.☒ An associate power of attorney ☒ is enclosed ☐ will follow.☐ Applicant claims small entity status. See 37 CFR 1.27.☒ Declaration and Power of Attorney ☒ is enclosed ☐ will follow.☒ A certified copy of Japanese Patent Application No. 2000-297703 filed September 28, 2000 from which priority is claimed under 35 U.S.C. § 119 is enclosed.☒ IDS enclosed (☒ with 3 reference(s)).☐ Preliminary Amendment is enclosed.☐ Application data sheet is enclosed. See 37 CFR 1.76.☒ Return postcard is enclosed.

CALCULATION OF FEES

ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FE E	10	-20	0	LG=\$18 SM=\$9	\$18	\$ 0	
B	INDEPENDENT CLAIMS FEE*	3	-3	0	LG=\$80 SM=\$40	\$80	\$ 0	
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							0
D	MULTIPLE-DEPENDENT CLAIMS FEE					LARGE ENTITY FEE = \$270 SMALL ENTITY FEE = \$135		\$ 0
E	BASIC FEE					LARGE ENTITY FEE = \$710 SMALL ENTITY FEE = \$355		\$ 710.00
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 710.00
G	ASSIGNMENT RECORDING FEE							\$ 40
	*LIST INDEPENDENT CLAIMS 1, 5, 7							

☐ Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.☒ A check in the amount of \$ 710.00 to cover the filing fee is enclosed.☒ A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.☒ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.☒ Any additional filing fees required under 37 C.F.R. 1.16☒ Any patent application processing fees under 37 C.F.R. 1.17Respectfully submitted,
HOGAN & HARTSON L.L.P.

By:

Lawrence J. McClure
Registration No. 44,228
Attorney for Applicant(s)

Date: September 25, 2001

500 South Grand Avenue, Suite 1900
Los Angeles, CA 90071
Telephone: (213) 337-6700
Facsimile: (213) 337-6701

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

NAGABA, et al.

Serial No: Not Assigned

Filed: September 25, 2001

For: Semiconductor Integrated Circuit Device

Art Unit: Not Assigned

Examiner: Not Assigned

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

"Express Mail" Mailing Label No. EL 713 725 097 US

Date of Deposit: September 25, 2001

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

I hereby certify that

- ☒ two copies of a letter of transmittal
- ☒ check in amount of \$ 710.00 as filing fee
- ☒ patent application (31 page(s) of specification; 10 claim(s); 1 page(s) of abstract
- ☒ 12 sheet(s) of formal drawings
- ☒ executed Declaration and Power of Attorney
- ☒ assignment of the invention to KABUSHIKI KAISHA TOSHIBA
- ☒ certified copy of Japanese patent application No. 2000-297703 which was filed September 28, 2000 from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- ☒ Information Disclosure Statement with 3 references
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231.

Date: September 25, 2001

Hogan & Hartson, LLP
500 South Grand Avenue, Suite 1900
Los Angeles, California 90071
Telephone: 213-337-6700
Facsimile: 213-337-6701

Emily Cruz

Name of person mailing papers

Signature

PATENT
81790.0219

Express Mail Label No. EL 713 625 097 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Katsushi NAGABA and Shigeo OHSHIMA

Serial No: Not Assigned

Filed: September 25, 2001

For: Semiconductor Integrated Circuit Device

Art Unit: Not Assigned

Examiner: Not Assigned

ASSOCIATE POWER OF ATTORNEY
(37 C.F.R. § 1.34)

Box PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents
Washington D.C. 20231, on

September 25, 2001

Date of Deposit

Shindale Ferguson

Name

September 25, 2001

Signature

Date

Dear Sir:

Please recognize the following as my associate attorneys in the above-entitled application:

STUART LUBITZ, Reg. No. 20,680; JOHN P. SCHERLACHER, Reg. No. 23,009; ALFRED A. D'ANDREA, JR., Reg. No. 27,752; WILLIAM J. KUBIDA, Reg. No. 29,664; MATTHEW BAILEY, Reg. No. 33,829; STUART T. LANGLEY, Reg. No. 33,940; E. MICHAEL BYORICK, Reg. No. 34,131; CAROL W. BURTON, Reg. No. 35,465; STEVEN C. PETERSON, Reg. No. 36,233; WILLIAM H. WRIGHT, Reg. No. 36,312; STEVEN K. BARTON, Reg. No. 36,445; MICHAEL L. CRAPENHOFT, Reg. No. 37,115; DAVID LUBITZ, Reg. No. 38,229; WEI-NING YANG, Reg. No. 38,690; CELINE CROWSON, Reg. No. 40,357; STERLON R. MASON, Reg. No. 41,179; SARAH S. O'ROURKE, Reg. No. 41,226; LAWRENCE J. McCLURE, Reg. No. 44,228; MATTHEW G. DYOR, Reg. No. 45,278; WEI-FU HSU, Reg. No. 45,723; ERIN P. MADILL, Reg. No. 46,893; BRIAN D. MARTIN, Reg. No. 47,771; KENTON B. ABEL, Reg. No. P49,05.

Please associate this case with this firm's customer number:

☒ Customer Number

000026021



26021

PATENT TRADEMARK OFFICE

Respectfully submitted,

HOGAN & HARTSON L.L.P.

By:

John P. Scherlacher

Registration No. 23,009

Attorney for Applicant(s)

Date: September 25, 2001

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